

Attorney's Docket Number		
046124-5333		
U.S. Application No.		
Unassigned		
10/518234		
TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. § 371	International Application. No.	International Filing Date
PCT/JP03/07886	June 20, 2003	Priority Date Claimed
June 21, 2002		

Applicants For EO/EO/US: Akira SHIRAKAWA, Kenichi UEDA, Hirofumi KAN and Hirofumi MIYAJIMA

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

1. This is a FIRST submission of items concerning a filing under 35 U.S.C. § 371.
2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. § 371.
3. This express request to begin national examination procedures (35 U.S.C. § 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. § 371(b) and PCT Articles 22 and 39(I).
4. A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.
5. A copy of the International Application as filed (35 U.S.C. § 371(c)(2))
 - a. is transmitted herewith (required only if not transmitted by the International Bureau).
 - b. is not required, as the application was filed in the United States Receiving Office (RO/US).
6. A copy of the International Application as filed has been transmitted by the International Bureau.
7. A translation of the International Application into English (35 U.S.C. § 371(c)(2)).
8. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. § 371(c)(3)).
 - a. are transmitted herewith (required only if not transmitted by the International Bureau).
 - b. have been transmitted by the International Bureau.
 - c. have not been made; however, the time limit for making such amendments has NOT expired.
 - d. have not been made and will not be made.
9. A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. § 371(c)(3)).
10. An oath or declaration of the inventors (35 U.S.C. § 371(c)(4)).
11. A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. § 371(c)(5)).

Items 12. to 15. below concern other document(s) or information included:

12. An Information Disclosure Statement under 37 C.F.R. § 1.97 and § 1.98.
13. An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. § 3.28 and § 3.31 is included.
14. A FIRST preliminary amendment.
15. A SECOND or SUBSEQUENT preliminary amendment.
15. Other items or information: a. Cover page of International Application, b. PCT/IB/304, c. PCT/IB/308, d. PCT/ISA/210 (International Search Report)

10/518234
 U.S. APPLICATION NO. | INTERNATIONAL APPLICATION NO. | ATTORNEY DOCKET NUMBER

Unassigned	PCT/JP03/07886	046124-5333
------------	----------------	-------------

16. The following fees are submitted:
Basic National Fee (37 C.F.R. § 1.492(a)(1)-(5)):

NATIONAL STAGE BASIC FEE AMOUNT =			\$300.00
Surcharge of \$130.00 for furnishing the oath or declaration later than			
<input type="checkbox"/> 20 <input type="checkbox"/> 30 months from the earliest claimed priority date			
(37 C.F.R. § 1.492(e)).			\$
Claims	Number Filed	Number Extra	Rate
Total Claims	3-20 =		X \$50.00
Independent Claims	1-3 =		X \$200.00
Multiple dependent claim(s) (if applicable)			+ \$360.00
Application Size Fee - \$250.00 for each additional 50 sheets that exceeds 100			\$
Search Fee			\$500.00
Examination Fee			\$200.00
TOTAL OF ABOVE CALCULATIONS			\$1,000.00
Reduction by ½ for filing by small entity, if applicable.			
Verified Small Entity statement must also be filed. (Note 37 C.F.R. §§ 1.9, 1.27, 1.28)			-\$
SUBTOTAL =			\$1,000.00
Processing fee of \$130.00 for furnishing the English translation later			
than <input type="checkbox"/> 20 <input type="checkbox"/> 30 months from the earliest claimed priority date (37 C.F.R. § 1.492(f)).			+\$
TOTAL NATIONAL FEE =			\$1,000.00
Fee for recording the enclosed assignment (37 C.F.R. § 1.21(h)).			
The Assignment must be accompanied by an appropriate cover sheet			
(37 C.F.R. §§ 3.28, 3.31). \$40.00 per property			\$ 40.00
TOTAL FEES ENCLOSED =			\$
Amount to be refunded			\$
Amount to be charged			\$ 1,040.00

- a. A check in the amount of \$_____ to cover the above fees is enclosed.
- b. Please charge my Deposit Account No. 50-0310 in the amount of \$1,040.00 to cover the above fees. A duplicate copy of this sheet is enclosed.
- c. Except for issue fees payable under 37 C.F.R. § 1.18, the Commissioner is hereby authorized by this paper to charge any additional fees during the entire pendency of this application including fees due under 37 C.F.R. § 1.16 and § 1.17 which may be required, or credit any overpayment to Deposit Account No. 50-0310.

Date: December 16, 2004

Customer No. 09629

SEND ALL CORRESPONDENCE TO:

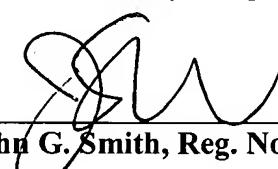
Morgan, Lewis & Bockius LLP

1111 Pennsylvania Avenue, N.W.

Washington, D.C. 20004

Telephone: (202) 739-3000

Faxsimile: (202) 739-3001


 John G. Smith, Reg. No. 33,818